Kansas State Fire Marshal Prevention Division

FIRE

FIRE FACT NO. 064 CHECKLIST(s): 99E

TITLE: CLASSROOM LOCATIONS IN SCHOOLS

CHECKLIST ITEM(s): 99E-E01, E02 REFERENCE(s): 91-101/11-2.1.1.2

PAGE 1 of 1

With space and building restrictions in many schools, administrators have relocated classrooms containing day care, pre-school, kindergarten, first and second grade students to areas of the building not permitted due to fire and life safety restrictions. We periodically must remind school administrators of long standing fire and life safety code requirements regulating the location of these classrooms.

Both the Uniform Building Code and the Life Safety Code prohibit classrooms containing kindergarten or first grade students to be located above the first story in new or existing buildings. Second grade classrooms cannot be located above the second story.

Uniform Building Code requirements state: "Special provisions. Rooms in Divisions 1 and 2 Occupancies used for kindergarten, first- or second-grade pupils.. shall not be located above or below the first story, except for basements that have required exits at grade level. Exceptions: In buildings equipped with an automatic sprinkler system throughout, rooms used for kindergarten, first and second-grade children or for day-care purposes may be located on the second story, provided there are at least two exits directly to the exterior for the exclusive use of such occupancy."

Kansas Fire Prevention Code requirements state: "Rooms normally occupied by preschool, kindergarten, or first grade pupils shall not be located above or below the story of exit discharge. Rooms normally occupied by second-grade pupils shall not be located more than one story above the story of exit discharge." <u>Day Care Centers are permitted above the first story typically when the building is fully sprinklered.</u>

The restrictions on the location of rooms used by preschool, kindergarten, first grade or second grade pupils were developed to avoid the danger of older (and larger) children overrunning the very young on stairs or ramps during a fire or other incident requiring rapid evacuation of a building. The requirements also recognize that young children based on their size and limited motor skills, may need assistance traversing stairs or may have to be rescued.

Our policy on these classrooms in existing buildings is that they cannot be located more than five (5) vertical feet above or below the story of exit discharge. The story of exit discharge is defined as the story or stories from which the exits are primarily doors discharging directly outside at grade level or the story with the smallest elevation change needed to reach grade level.

064 CLASSROOM LOCATIONS

